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**UTILITY PATENT
APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title Antiviral Agents for Treatment of *Flaviviridae* Infections

Application Elements

See MPEP chapter 600 concerning utility patent application contents

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27
3. Specification [Total Pages]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Pages]
5. Oath or Declaration [Total Pages]
 - a. Newly executed (original or copy)
 - b. Unexecuted
 - c. Copy from prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
6. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

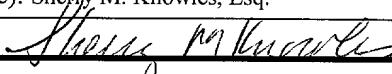
Continuation Divisional Continuation-in-part (CIP) of prior application No: _____

Prior application information: Examiner: _____ Group/Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label
(Insert Customer No. or Attach bar code label here) or Correspondence address below

Firm or Individual Name	Sherry M. Knowles, Esq. (Registration No. 33,052)				
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Name (Print Type): Sherry M. Knowles, Esq.			Registration No. (Attorney/Agent)		33,052
Signature 			Date		December 17, 2001

FEE TRANSMITTAL

This sheet accompanies a patent application transmittal for the following application:

Inventor(s): Lieven Stuyver et al.
Filing Date: December 17, 2001
Title: Antiviral Agents for Treatment of *Flaviviridae* Infections

The filing fee is calculated as shown below:

1. **FILING FEE:**

FOR:	SMALL ENTITY	LARGE ENTITY
<input checked="" type="checkbox"/> UTILITY FILING FEE	\$370.00	\$370.00
<input type="checkbox"/> DESIGN FILING FEE	\$165.00	\$330.00
<input type="checkbox"/> PLANT FILING FEE	\$255.00	\$510.00
<input type="checkbox"/> REISSUE FILING FEE	\$370.00	\$740.00
<input type="checkbox"/> PROVISIONAL FILING FEE	\$80.00	\$160.00
	SUBTOTAL (1)	\$370.00

2. **CLAIMS:**

FOR:	SMALL ENTITY	LARGE ENTITY
TOTAL CLAIMS	50- 20 = 30	x \$9 = \$270
INDEP. CLAIMS	43 - 3 = 40	x \$42 = 1680
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED	+\$140 = 140	+\$280 =
	SUBTOTAL (2)	\$2090

3. **ADDITIONAL FEES:**

FOR:	SMALL ENTITY	LARGE ENTITY
<input type="checkbox"/> LATE FILING, FEE OR OATH	\$65	\$130
<input type="checkbox"/> NON-ENGLISH SPECIFICATION	\$130	\$130
<input type="checkbox"/> OTHER		
	SUBTOTAL (3)	\$

TOTAL FILING FEES: \$ 2460.00

A check is enclosed for the amount: \$ 1000.00

Charge any additional fees required under 37 C.F.R. 1.16 or 1.17 to Deposit Account 11-0980.

KING & SPALDING

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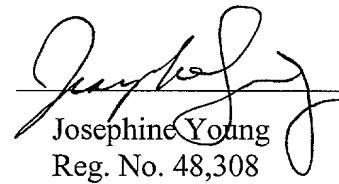
Date: December 17, 2001

Sherry M. Knowles, Esq. and Josephine Young
Reg. No. 33,052 and 48,308

UTILITY PATENT APPLICATION FILING

Certificate of Mailing Under 37 CFR 1.10

I hereby certify that this Utility Patent Application and Transmittal, along with any documents referred to as attached therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addresses" services under 37 CFR 1.10, Mailing Label Number ET491031085US addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.



Josephine Young
Reg. No. 48,308

Date: December 17, 2001

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